



## Stormwater Wetland Operation and Maintenance Inspection Report Town of Mooresville, North Carolina

Project Name: _____	Inspection Date: _____
Inspector Phone #: _____	Inspector Email: _____
Inspector Name: _____	Inspector Signature: _____
Recent Rainfall: <input type="checkbox"/> 0-2 days <input type="checkbox"/> 3-5 days <input type="checkbox"/> 5+ days	<input type="checkbox"/> Initial Inspection <input type="checkbox"/> Follow-up Inspection

<input type="checkbox"/>	<b>Aerial Photo of Site and Photographs of BMP Attached (Required)</b>
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**Code Key:**

N/A = Not Applicable	M = Monitor (potential for future problem)
WN = Work Needed	S = Satisfactory (or no maintenance needed at time of inspection)

Potential Problem	Code	Comments
<b>Entire BMP</b>		
Trash/debris is present		

<b>Perimeter of Wetland</b>		
Bare soil/erosive gullies		
Vegetation is too short or too long		
Other (describe)		

<b>Inlet Device: Pipe or Swale</b>		
The pipe is clogged (if applicable)		
The pipe is cracked or otherwise damaged		
Erosion is occurring in the swale (if applicable)		
Other (describe)		

<b>Forebay</b>		
Sediment/debris accumulation		
Erosion has occurred		
Weeds are present		
Other (describe)		

<b>Deep Pool, Shallow Water and Shallow Land Areas</b>		
Algal growth over 50% of normal pool water surface		
Invasive vegetation over 50% of normal pool		
Shallow land flooded more than 5 days after storm		
Plants area dead, diseased or dying		
Pruning needed for optimal plant health		
Sediment accumulation (75% - original deep pool depth)		
Other (describe)		





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1. Name of the land owner: \_\_\_\_\_

Address of the land owner: \_\_\_\_\_

2. Recorded book and page number of the lot for this structural SCM: Book \_\_\_\_\_ Page \_\_\_\_\_

3. The following repairs and maintenance are needed at this time: If no repairs or maintenance are needed at this time, insert N/A and move to item 4.

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### 4. Compliance Certification:

Please complete Section A or B as appropriate.

#### A. Certificate of Compliance

I do certify that I conducted an inspection of the SCM described herein. I certify that at the time of my inspection this SCM was performing properly and was in compliance with the terms and conditions of the approved maintenance agreement as required by the Town of Mooresville Phase II Post Construction and Illicit Discharge and Connection Ordinance.

Original signature and seal of the engineer, surveyor, or landscape architect.

Signature and title	Date	Seal
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#### B. Conditional Certificate of Compliance

I do certify that I conducted an inspection of the SCM described herein. I certify that at the time of my inspection this SCM was performing properly and was in compliance with the terms and conditions of the approved maintenance agreement as required by the Town of Mooresville Phase II Post Construction and Illicit Discharge and Connection Ordinance with the exception of the items listed in the above inspection sheet that require correction by the owner/permittee. I will inspect once the repairs are complete and submit a certified report.

Estimated Date of Compliance: \_\_\_\_\_

Original signature and seal of the engineer, surveyor, or landscape architect.

Signature and title	Date	Seal
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